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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/740,015	12/18/2003	Larry DeKraker	STE01 P-915L	1735	
277	7590 11/02/2004		EXAMINER		
PRICE HEN	NEVELD COOPER DE	NELSON JR, MILTON			
695 KENMO	OOR, S.E.	•		D. DED 157 (DED	
P O BOX 25	67		ART UNIT	PAPER NUMBER	
GRAND RA	PIDS, MI 49501		3636		
			DATE MAIL ED: 11/02/200	4	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application N	Application No.		Applicant(s)					
Office Action Summan	10/740,015		DEKRAKER ET A	AL.	ST				
Office Action Summary	Examiner		Art Unit						
	Milton Nelson	•	3636						
The MAILING DATE of this communication appeariod for Reply	opears on the co	ver sheet with the c	orrespondence ac	ddress					
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perior - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, he ply within the statutory divided will apply and will expite, cause the application.	owever, may a reply be tim minimum of thirty (30) days ire SIX (6) MONTHS from on to become ABANDONE	nely filed s will be considered time the mailing date of this o						
Status									
1) Responsive to communication(s) filed on 16.	August 2004.								
2a) ☐ This action is FINAL . 2b) ☑ Th	This action is FINAL . 2b)⊠ This action is non-final.								
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is									
closed in accordance with the practice under	Ex parte Quayle	e, 1935 C.D. 11, 45	3 O.G. 213.						
Disposition of Claims									
4) Claim(s) 8-25 is/are pending in the applicatio	n.								
4a) Of the above claim(s) is/are withdr	4a) Of the above claim(s) is/are withdrawn from consideration.								
5)⊠ Claim(s) <u>8-11,14-17 and 22-25</u> is/are allowed.									
6)⊠ Claim(s) <u>12,13 and 18-21</u> is/are rejected.	5)⊠ Claim(s) <u>12,13 and 18-21</u> is/are rejected.								
7) Claim(s) is/are objected to.	7) Claim(s) is/are objected to.								
8) Claim(s) are subject to restriction and	or election requi	rement.							
Application Papers									
9) The specification is objected to by the Examir	ner.								
10)⊠ The drawing(s) filed on <u>12/18/03</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.									
Applicant may not request that any objection to th	e drawing(s) be he	eld in abeyance. See	e 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the corre	ction is required if	the drawing(s) is obj	ected to. See 37 C	FR 1.121(d)).				
11) The oath or declaration is objected to by the E	Examiner. Note t	he attached Office	Action or form P	TO-152.					
Priority under 35 U.S.C. § 119									
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents. 2. Certified copies of the priority documents. 3. Copies of the certified copies of the priority. 	nts have been re nts have been re onty documents	ceived. ceived in Applicati have been receive	on No	Stage	-				
application from the International Bure	•								
* See the attached detailed Office action for a lis	st of the certified	copies not receive	d.						
Attachment(s)									
1) Notice of References Cited (PTO-892)	4) [Interview Summary							
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 	-,	Paper No(s)/Mail Da Notice of Informal P Other:		O-152)					

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DETAILED ACTION

Information Disclosure Statement

The information referred to in Applicant's information disclosure statement has been considered as to the merits.

Preliminary Amendment

Applicant's preliminary amendment has been entered.

Election/Restriction

Applicant's election of Group II, claims 8-16, without traverse is acknowledged.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 12, 13 and 18-21 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. In line 5 of claim 12, the phrase "the travel of the output bracket" lacks proper antecedent basis. In line 7 of claim 18, the

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phrase "the load bearing surface" lacks proper antecedent basis. Claims 13 and 19-21 are indefinite since each depends from an indefinite claim.

Allowable Subject Matter

Claims 12, 13 and 19-21 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

Claim 18 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action.

Claims 8-11, 14-17 and 22-25 are allowed.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. A tiltable office chair assembly is shown by each of Hama et al (5582459) and Elzenbeck et al (5564783). Plural rotary mechanisms with engaging teeth are shown by each of Lloyd (507142) and Prouty (245013).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Milton Nelson, Jr. whose telephone number is 7033082117. The examiner can normally be reached on Monday-Friday 5:30-3:00.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

> Milton Nelson, Jr. **Primary Examiner**

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October 30, 2004